

PATENT APPLICATION TRANSMITTAL LETTER

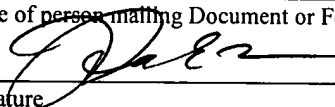
Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450



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November 17, 2003
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Sir:

Transmitted herewith for filing is the patent application of: Heinz Mattes, Peter Gregorius
and Paul Georg Lindt.

For: **METHOD AND FILTER ARRANGEMENT FOR DIGITAL RECURSIVE
FILTERING IN THE TIME DOMAIN**

Attorney Docket No.: 1890-0009

Enclosed are:

1. Specification of 28 pages including 9 pages of claims
2. 1 page Abstract
3. 4 sheets of Informal Drawings
4. One return post card

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CLAIMS AS FILED

For	Number Filed	Number Extra	Rate	Fee
Basic Fee				\$770.00
Total Claims	24- 20	4	\$ 18.00	\$72.00
Independent Claims	5- 3	2	\$ 86.00	\$172.00
Multiple Dependent Claims	any		\$ 280.00	\$0.00
Subtotal				\$1,014.00
Total Filing Fee				\$1,014.00

Payment of the filing fee is deferred at this time.

Respectfully Submitted,



Harold C. Moore
Registration No. 37,892

November 17, 2003